## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Munetsugu UEYAMA, et al.

Title: SUPERCONDUCTING WIRE, SUPERCONDUCTING

MULTIFILAMENTARY WIRE USING THE

SUPERCONDUCTING WIRE, AND METHOD OF

MANUFACTURING THE SAME

Appl. No.: 10/553,171

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Examiner: PATEL, ISWARBHAI B

Art Unit: 2841

Confirmation Number: 1079

## AMENDMENT AND REPLY ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION UNDER 37 CFR 1.114

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated June 23, 2010, concerning the above-referenced patent application, and is being filed concurrently with the filing of a Request for Continued Examination.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: